The 388th meeting of the State Level Environment Impact Assessment Authority was convened on 22.11.2016 at the Authority's Office in Environmental Planning and Co-Ordination Organization (EPCO), Paryavaran Parisar, Bhopal. The meeting was chaired by Shri Waseem Akhtar, Chairman, SEIAA. The following members attended the meeting:-

1 Shri H.S. Verma

Member

2. Shri Anupam Rajan

Member Secretary

A. Following mining cases received from SEAC have been considered:-

S.No.	Case No.	Category	No. & date of latest SEAC
1.	5202/2016	1(a) B2	56 th SEAC-II meeting dated 08-11-16
2.	5254/2016	1(a) B2	56 th SEAC-II meeting dated 08-11-16
3.	3018/2015	1(a) B2	56 th SEAC-II meeting dated 08-11-16
4.	1989/2014	1(a) B2	56 th SEAC-II meeting dated 08-11-16
5.	5303/2016	1(a) B2	56 th SEAC-II meeting dated 08-11-16
6.	4028/2015	1(a) B2	56 th SEAC-II meeting dated 08-11-16
7.	5314/2016	1(a) B2	56 th SEAC-II meeting dated 08-11-16
8.	2310/2016	1(a)	56 th SEAC-II meeting dated 08-11-16
9.	5441/2016	1(a) B2	57 th SEAC-II meeting dated 09-11-16
10.	5442/2016	1(a) B2	57 th SEAC-II meeting dated 09-11-16
11.	5443/2016	1(a) B2	57 th SEAC-II meeting dated 09-11-16
12.	5435/2016	1(a) B2	57 th SEAC-II meeting dated 09-11-16
13.	5434/2016	1(a) B2	57 th SEAC-II meeting dated 09-11-16
14.	4905/2016	1(a) B2	57 th SEAC-II meeting dated 09-11-16
15.	1294/2013	1(a) B2	57 th SEAC-II meeting dated 09-11-16
16.	875/2012	1(a) B2	57 th SEAC-II meeting dated 09-11-16

Case No.5202/15 Prior Environment Clearance for Stone & Murram Quarry in an area of 7.00 ha. for production capacity of stone – 28928 cum/year, Murrum – 2708 cum/year at Khasra no.-1285, Village-Mamaun, Tehsil-Bijawar, District-Chhatarpur (MP) by Shri Rohit Kumar Pateriya, M/s Hemant Construction and Suppliers, Lessee, Indraprastha Garden District. Chhatarpur (M.P.).

This case was discussed in 56th SEAC-II meeting dated 08-11-16 and it was recorded that :-

"Today, Neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Earlier PP was also absent in the 33rd SEAC meeting and 38th SEAC II meeting dated 13/07/2016. Committee decided that since sufficient opportunities have been given to the PP for appraisal and consideration of the project wherein PP remain absent, the case shall be returned to SEIAA assuming that PP is not interested to continue with the project."

As per the above observation, PP could not present in the SEAC meeting even after given ample chance, therefore it has been decided to delist the case which is liable for relisting once the PP submits the desired information. Copy to PP and all concerned.

(Anupam Rajan) Member Secretary

(H.S.Verma) Member

2. Case No.-5254/2016 Prior Environmental Clearance for Sand Mine (Open cast manual method) in an area of 17.00 ha. for production capacity of 1,70,000 cum/yea) at Khasra no.-1/1, Village-Pawarkheda, Tehsil - Hoshangabad, District Hoshangabad (MP) by M/s Makhan Minerals LLP, Sub Lessee, M.P. State Mining Corporation Ltd., Sidhi Colony, Dandapura, Vidisha, District Vidisha MP – 464001.

This case was discussed in 56th SEAC-II meeting dated 08-11-16 and it was recorded that:-

"As per the revised certificate issued by the Shri R.K. Nema, OIC, MPSMCL and Mining Officer, Hoshangabad forwarded as per SEIAA letter no 3930/SEIAA/16 dated 06.10.2016, there are 09 more mines within 500 meters with total area of 116.975 ha.

As stated earlier, MP State Mining Corporation Limited, Bhopal vide their letter no. 397 dated 09/08/2016 has informed that that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no. 489 dated 29/07/2016 has issued a certificate stating that above lease was sanctioned vide order no. 3872/46/2005/2 dated 03/10/2005 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.

Committee after deliberations decided that on the basis of above certificates issued by the MP State Mining Corporation Limited, Bhopal and Mining Officer this mine does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016 and again recommend the case for grant of prior EC as per the minutes of 46th SEAC II meeting dated 26/08/2016.."

Based on the above recommendation, it was decided to grant Prior Environmental Clearance subject to the following specific conditions in addition to the conditions imposed by SEAC-II:-

- (i). PP shall not start mining activity before execution of lease agreement.
- (ii). The production capacity shall be limited to the quantity as recommended by SEAC-II.
- (iii). No in-stream mining shall be allowed. The Mining Officer, Hoshangabad should ensure that the mining activity is confined only in the dry portion of the river where sand is exposed.
- (iv). The depth of the pit shall be as per Approved Mining Plan and not exceed 3m or normal water level prevalent in the lean season whichever is less.
- (v). The final decision of Hon'ble NGT (CZ) Bhopal and Hon'ble NGT Principal Bench, New Delhi in OA No. 49/2015 (Amarkant Mishra Vs State of MP & others), shall be obligatory on the part of PP.
- (vi). A petition (OA 404/2016, MA 758/2016, MA 920/2016 & MA 1099/2016) has been filed before the Hon'ble NGT (Principal Bench) New Delhi where MP-SEIAA is one of the respondent. Any order by the Hon'ble NGT shall be binding to PP.
- (vii). PP should ensure that no access ramps are made for transportation of sand from the opposite bank of the river.

(viii). PP should ensure to conserve the existing trees.

(Anupan Rajan) Member Secretary (H.S.Verma) Member

- (ix). No transportation shall be permitted within the village.
- (x). Alternate transportation route should be decided in consultation with the local Gram Panchayat.
- (xi). The entire lease area should be properly fenced and boundary stones marked at the site.
- (xii). PP will ensure three row plantation towards the village settlement side in the entire length of suitable species three year old to conserve and retain the banks.

Hence, Prior Environmental Clearance is granted for **Sand Mine** (Open cast manual method) in an area of 17.00 ha. for production capacity of 1,70,000 cum/year at Khasra no.-1/1, Village-Pawarkheda, Tehsil - Hoshangabad, District Hoshangabad (MP) **for the lease period to** M/s Makhan Minerals LLP, Sub Lessee, M.P. State Mining Corporation Ltd., Sidhi Colony, Dandapura, Vidisha, District Vidisha MP

 Case No. – 3018/2015 Prior Environmental Clearance for Surjana River Sand Deposit Lease Area - 9.780 Ha., for production capacity of 5,000 cum/year, at Khasra No. 1 at Vill.- Surjana, Teh.-Tal, District-Ratlam (M.P.) by Shri Ramprasad Sharma S/o Shri Shivnarayan Sharma, 21, Vill.-Barkheda, Teh.-Tal, Ratlam (M.P.)-457226.

This case was discussed in 56th SEAC-II meeting dated 08-11-16 and it was recorded that :-

"The case was presented by the PP and their consultant in the 29th SEAC meeting dated 03/06/2016 wherein it was observed as per the co-ordinate provided by the PP that two co-ordinates are falling in the agricultural field and thus the lease area granted for the sand mining could not be identified for relevant environmental sensitivity. The committee asked PP to submit revised co-ordinates of the site for appraisal. PP has submitted revised co-ordinates through OIC, Mining Section, Office of Collector, Ratlam issued vide letter no. 557 dated 02/08/2016.

The case was presented by the PP and their consultant with revised co-ordinates and photographs of the QL. The submissions made by PP were found satisfactory and acceptable and thus the committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'B':"

From the record available, Mining Officer, Ratlam has submitted the information about the number of mines in 1000 m. periphery. But in the latest notification information is desired within 500 m. periphery. Mining Officer, Ratlam should submit the detail of mines in 500 m. periphery showing status of mines like date of sanction, whether operative or not, EC granted or under appraisal etc. Mining Officer, Ratlam should be asked to submit this information latest by 15.12.2016. Copy to PP.

4. Case No. – 1989/2014 Prior Environmental Clearance for Basalt Stone Quarry (opencast manual/semi mechanized method) in an area of 3.00 ha. for production capacity of 19950 at Khasra No. -563/1 at Village-Kanjrota, Tehsil-Sardarpur, District-Dhar (MP) by Shri Prakash Barfa S/o Shri Hiralal Barfa, Village-Rajgarh, Tehsil-Sardarpur, District-Dhar (MP).

This case was discussed in 56th SEAC-II meeting dated 08-11-16 and it was

recorded that :-

(Anupam Rajan) Member Secretary (H.S.Verma) Member

"The case was presented by the PP and their consultant on the observation raised by the SEIAA vide letter no. 7249/SEIAA/15 dated 05/11/2015 wherein it was observed that one co-ordinate falls within the nallah and other co-ordinates are also falling in close proximity to the nallah boundary and as per MMR Rules, 1996 the distance of 50 meters has to be left from the nallah. PP submitted that as per the co-ordinates mentioned in the mine plan the C, D and A co-ordinates are adjacent to the nallah and thus in the "year wise production and development plan" of mine plan attached with the case file, sufficient safety area >50 meters has already been left considering nallah and no production is proposed in these areas. PP during presentation further submitted that in the light of observations made by the SEIAA they are submitting a revised "Yearwise Development Plan" wherein as per MMR Rules, 1996 minimum distance of 50 meters has been left and no mining will be carried out in this area. Committee after deliberations recommends that since the sufficient area is left in the mine plan and revised "Yearwise Development Plan" submitted by PP during presentation, the case can be considered for EC as per the recommendations made in the 164th meeting of SEAC dated 07/01/15 with an additional condition that PP has to provide garland drains all around the QL area with 02 settling tanks of suitable capacity one each at Northern and Western side of the QL."

Based on the above recommendation, it was decided to grant Prior Environmental Clearance subject to the following specific conditions in addition to the conditions imposed by SEAC-II:-

- I. PP shall not start mining activity before execution of lease agreement.
- II. The depth of the pit shall be as per the Approved Mining Plan.
- III. Before commencing the mining activity, site demarcation should be done leaving 50 m. from the nalla as a "no mining zone". The demarcation should be done by the Revenue Officials in the presence of Mining Officer, Dhar.
- IV. The entire area shall be fenced and three rows of plantation should be done on the periphery of the boundary.
- V. Proper sign boards highlighting the dangers of trespassing by the villagers should be installed at four corners of the lease area.
- VI. PP has to provide garland drain all around the QL area with 02 settling tanks of suitable capacity one each at Northern and Western side of the QL.

Hence, Prior Environmental Clearance is granted for **Basalt Stone Quarry** (opencast manual/semi mechanized method) in an area of 3.00 ha. for production capacity of 19950 at Khasra No. -563/1 at Village-Kanjrota, Tehsil-Sardarpur, District-Dhar (MP) **for the lease period to** Shri Prakash Barfa S/o Shri Hiralal Barfa, Village-Rajgarh, Tehsil-Sardarpur, District-Dhar (MP).

5. Case No.-5303/2016 Prior Environment Clearance for Sand Quarry in an area of 5.620 ha. for production capacity of 37500 cum/year at Khasra no.144, 688, 664 & 544 at Village-Bankhera, Tehsil - Khaniyadhana, Dist. Shivpuri (MP) by Shri Shishupal Singh Bundela, H.No. 75, Village - Sinawalkalan, Tehsil - Khaniyadhana, Dist- Shivpuri, MP – 473551.

This case was discussed in 56th SEAC-II meeting dated 08-11-16 and it was recorded that:-

"The case was presented by the PP and their consultant wherein during scrutiny of the document it was observed by the committee that sufficient details about sand replenishment are not provided in the mine plan. Thus PP was asked to submit revised mine plan incorporating the additional chapter on annual replenishment of sand in the leased area and the normal water level

(Anupam Rajan) Member Secretary (H.S.Verma) Member

prevalent in the lean season and appraisal may be carried out only after receipt of revised mine plan through SEIAA.."

Based on the above recommendation, it was decided to ask the PP for submission of the revised mining plan incorporating the additional chapter on annual replenishment of sand.

6. Case No. - 4028/15 Prior Environmental Clearance for Sand Quarry in an area of 24.00 ha. for production capacity of 1,500 cum/year at Khasra No.-01, Village.-Naiheda, Tehsil-Rajgarh, District-Rajgarh (MP) by Shri Jaswant Singh S/o Shri Suraj Singh Ghosi, Villages-Naiheda, Tehsil-Rajgarh, District-Rajgarh (MP)-465693.

This case was discussed in 56th SEAC-II meeting dated 08-11-16 and it was recorded that:-

"SEIAA vide letter no. 2941/SEIAA/16 dated 03/08/2016 has sent the above file back to SEAC stating that "After detail discussion and recommendations of the 39th SEAC-II meeting dtd. 14/07/2016, from the Mining Plan it is revealed that the production capacity is 15,000 cum/year, but SEAC has recommended 1500 cum/year. Even in the Replenishment plan the capacity has been indicated as 15,000 cum/year", which was placed before the committee. Committee observed that the form-1, EMP and PFR submitted by PP was for 1500 cum/year (though the initial quantity was 15,000 cum/year but fluid has been applied to reduce the quantity to 1500 cum/year) and SEIAA has also forwarded the PP's application vide letter no. 7333/SEIAA/16 dated 06/11/2015 for 1500 cum/year & was also registered on web-site for 1500 cum/year and thus on the basis of form-1, PFR, EMP and presentation made by PP, the case was considered for 1500 cum/year.

The case was presented by the PP and their consultant wherein PP submitted revised EMP and PFR for 15,000 cum/year of sand. On scrutiny of CD attached with the mine plan it was observed that the Form-1 was actually submitted for 15,000 cum/year and thus now the case is appraised for 15,000 cum/year based on the SEIAA's observation and revised EMP and PFR submitted by PP. The submissions made by PP were found satisfactory and acceptable and thus the committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'B'..."

From the record available, Mining Officer, Rajgarh has submitted the information about the number of mines in 1000 m. periphery. But in the latest notification information is desired within 500 m. periphery. Mining Officer, Rajgarh should submit the detail of mines in 500 m. periphery showing status of mines like date of sanction, whether operative or not, EC granted or under appraisal etc. Mining Officer, Rajgarh should be asked to submit this information latest by 15.12.2016. Copy to PP.

7. Case No.-5314/2016 Prior Environmental Clearance for Sand Mine in an area of 10.0 ha. for production capacity of 15000 cubic meter per year at Khasra no.-76 at Village-Ragunathpura, Tehsil - Makhsudangargh, Dist. Guna (MP) by Shri Narayan Singh Sondhya, Salariyakheda, Teh. Biora, Dist. Rajgarh.

This case was discussed in 56th SEAC-II meeting dated 08-11-16 and it was recorded that:-

"Today, Neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Earlier PP was also absent in the 46th SEAC II meeting dated 26/08/2016. Committee decided that since sufficient opportunities have been given to the PP for appraisal and consideration of the project wherein PP remain absent, the case shall be returned to SEIAA assuming that PP is not interested to continue with the project."

(Anupam Rajan) Member Secretary (H.S.Verma) Member

As per the above observation, PP could not present in the SEAC meeting even after given ample chance, therefore it has been decided to delist the case which is liable for relisting once the PP submits the desired information. Copy to PP and all concerned.

8. Case No. 2310/14 Prior Environment Clearance for Lime Stone mine in an area 7.316 ha. at Village — Piprahat, Tehsil — Maihar, Distt. Satna (MP) by M/s. KJS Cement Ltd., NH-7, Rajnagar, PO Maihar, Distt. Satna . EIA Consultant: M/s Greencindia Consulting Pvt. Ltd., Ghaziabad.

This case was discussed in 56th SEAC-II meeting dated 08-11-16, PP may be invited for detailed presentation.

9. Case No.-5441/2016 Prior Environment Clearance for Granite deposit in an area of 9.46 ha. Proposed Cpacity-52,000 cum per annum (22,000 cum/year of granite block & 30,000 cum/year weathered Granite) (Khasra no. 304, 325, 326, 327, 328, 329, 330, 337, 340, 341, 343, 344, 345, 346, 347, 348, 349, 350, 900, 901, 902, 904, 989, 990, 991) at Village- Khadaura, Tehsil - Majhauli, Dist. Sidhi (MP) by M/s. Zed Black Rocks, Veer Sawarkar Nagar, P.O. & DIst. Indore, MP – 452014.

This case was discussed in 57th SEAC-II meeting dated 09-11-16, PP may be invited for detailed presentation.

10. Case No.-5442/2016 Prior Environment Clearance for Granite deposit in an area of 6.34 ha. Production capacity-42,000 cum per annum (17,000 cum/year of Granite block & 25,000 cum/year weathered Granite) (Khasra no. 221, 222, 224, 225, 236/1, 237, 238, 251, 253, 255) at Village- Khadaura, Tehsil - Majhauli, Dist. Sidhi (MP) by M/s M.K.S. Minerals and Marbles, Azad Ward, P.O. Mandla, P.O. & DIstt. Mandla, MP – 481662.

This case was discussed in 57th SEAC-II meeting dated 09-11-16, PP may be invited for detailed presentation.

11. Case No.-5443/2016 Prior Environment Clearance for Pyrophyllite and Diaspore Mine in an area of 10.834 ha. for production capacity of Pyrophyllite – 10,000 MTPA and Diaspore - 400 MTPA (Khasra no. 476, 477) at Village- Markhera, Tehsil - Jatara, Dist. Tikamgarh (MP) by M/s Rabela Traders & Finance Pvt. Ltd, Plot No. 2 & 3, Industrial Area, Dhonga, Dist. Tikamgarh, MP – 472001.

This case was discussed in 57th SEAC-II meeting dated 09-11-16, PP may be invited for detailed presentation.

12. Case No.-5435/2016 Prior Environment Clearance for River Sand Deposit Quarry in an area of 12.00 ha. for production capacity of 1800 cum per annum at Khasra no. 452 at Village- Ralayata, Tehsil - Alote, Dist. Ratlam (MP) by Shri Faryaz Khan S/o Shri Mohd. Haneef Qureshi, Town & Tehsil Nagda, Dist. Ujjain, (MP) – 456335.

This case was discussed in 57th SEAC-II meeting dated 09-11-16 and it was recorded that :-

"PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 384, dated:

(Anupam Rajan) Member Secretary

(H.S.Verma) Member

24/06/2016, has reported that there are no more mines operating or proposed within 1000 meters around the said mine.

The case was presented today by the PP and their consultant and during presentation it was observed that the other submissions made by PP were found satisfactory and acceptable and thus the committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'B':"

From the record available, Mining Officer, Ratlam has submitted the information about the number of mines in 1000 m. periphery. But in the latest notification information is desired within 500 m. periphery. Mining Officer, Ratlam should submit the detail of mines in 500 m. periphery showing status of mines like date of sanction, whether operative or not, EC granted or under appraisal etc. Mining Officer, Ratlam should be asked to submit this information latest by 15.12.2016. Copy to PP.

13. Case No.-5434/2016 Prior Environment Clearance for Sand Deposit Quarry in an area of 8.00 ha. for production capacity of 1700 cum per annum at Khasra no. 241 at Village- Rafukhedi, Tehsil - Jaora, Dist. Ratlam (MP) by Shri Firoz Khan S/o Shri Yasin Khan, Vill. Ringnod, Teh. Jaora, Distt. Ratlam,(MP) – 457336.

This case was discussed in 57th SEAC-II meeting dated 09-11-16 and it was recorded that :-

"PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 388, dated: 24/06/2016, has reported that there are no more mines operating or proposed within 1000 meters around the said mine.

The case was presented today by the PP and their consultant and during presentation it was observed that the other submissions made by PP were found satisfactory and acceptable and thus the committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure 'B':.."

From the record available, Mining Officer, Ratlam has submitted the information about the number of mines in 1000 m. periphery. But in the latest notification information is desired within 500 m. periphery. Mining Officer, Ratlam should submit the detail of mines in 500 m. periphery showing status of mines like date of sanction, whether operative or not, EC granted or under appraisal etc. Mining Officer, Ratlam should be asked to submit this information latest by 15.12.2016. Copy to PP.

14. Case No. -4905/16 Prior Environment Clearance for Dhausada Laterite Mine in an area of 13.861 ha. for production capacity of 75,000 TPA at Khasra No.-53/1, 53/2, 53/3, 53/4, 53/5, Village-Dhausada, Tehsil-Amarpatan, District-Satna (MP) by Shri Veer Singh, Owner, P.O. Rampur Baghelan, District-Satna (MP)-48511.

This case was discussed in 57th SEAC-II meeting dated 09-11-16, PP may be invited for detailed presentation.

15.Case No.-1294/2013 Environment Clearance for Marble Mine in an area of 7.58 Hect. (41499 TPA) (Marble – 20792.2 TPA, Waste Marble – 20701.80 TPA at Khasra No. 189, 190, 191, 192, 193 at Village-Chhapra, Tehsil-Bahoriband, District Katni (M.P.) by M/s. Sagar Mines Pvt. Ltd., Rai Colony, Katni (M.P.) Consultant: Insitu Enviro Care, Bhopal

(Anupam Rajan) Member Secretary (H.S.Verma) Member

This case was discussed in 57th SEAC-II meeting dated 09-11-16, PP may be invited for detailed presentation.

16. Case No. – 875/2012 Environment Clearance for Metal Stone & Murrum Quarry in an area of 2.0 ha. for production capacity of stone 5,000 cum/year & murum 10000 cum/year at Khasra No. 182/1 at Village Phopnar Khurd, Tehsil- Burhanpur, Dist. Burhanpur (M.P.) by Shri Chandra Prakash S/o Shri Shankar Lal Mantri, Rahul Textile130, Niyamat Pura, Burhanpur (M.P.).

This case was discussed in 57th SEAC-II meeting dated 09-11-16 and it was recorded that :-

"The above case was placed before the committee for re-examination as per the order no. 02 dated 14/09/2016 of Hon'ble NGT. PP vide letter dated 24.10.2016 has also submitted the coordinates of the QL issued by the Asstt. Mining Officer vide letter dated 21/10/2016. PP was also present during discussion and informed that they are running their mine as per the EC granted by the SEIAA and have taken all precautions to control dust emissions. PP has further submitted that they have planted approx. 100 trees on the boundary of the lease area towards village side. The committee after perusal of the order of Hon'ble NGT, the distances mentioned in the inspection report of the Hon'ble NGT order and Google image based on the co-ordinates provided by the PP, observed that the distances from river, in habitat area, populated area and other water sources are more than the minimum distances criteria's laid down in the M. P. Minor Minerals Rule, 1996. The committee after deliberations recommends that on re-examination of the case the site was found suitable as per the distance criteria laid down in the M. P. Minor Minerals Rule, 1996 and thus the recommendations made by the committee in the 165th SEAC meeting dated 08/01/2015 are in accordance with the above rules. However, PP should plant more trees on the lease periphery to act as a wind barrior.

As per the above observation and the directions given by the Hon'ble NGT in its order No. 2 dated 14.09.2016, the case was further reviewed. SEIAA has already issued EC in this regard subject to certain conditions imposed by SEAC/SEIAA. There is no need for revoking the EC already issued in the light of the recommendation of SEAC. However MPPCB would review the consent to operate in the light of the distances highlighted in the direction of the Hon'ble NGT. It has now been decided to direct the:

- a. PP should provide proper fencing and install warning sign boards on all sides of the fenced area.
- b. PP to plant additional trees from the first year of the mining operation towards the abadi side of the Village Pophnarkhurd to act as a wind barrior.
- c. As far as possible the location of the crusher should be minimum 500m. away from the human settlement and the existing roads and following the prescribed norms of MPPCB.
- d. PP should provide garland drains with settling tank all around the lease area.

Copy to PP and all concerned.

Meeting ended with a vote of thanks to the Chair

(Anupam Rajan) Member Secretary (H.S.Verma) Member